| Ref       | Hits  | Search Query   | DBs  | Default  | Plurals | Time Stamp       |
|-----------|-------|--|--|----------|---------|------------------|
| #         | Tills | Scarcii Query  | D03  | Operator | riulais | Time Stamp       |
| S1        | 6     | ("5969678" or "5963599" or "5673031").pn.                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR       | ON      | 2006/04/12 15:19 |
| S2        | 3806  | 713/201.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR       | ON      | 2005/08/31 11:01 |
| <b>S3</b> | 202   | S2 and (wireless with security)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR       | ON      | 2005/08/31 11:02 |
| S4        | 23    | S3 and @ad<"20001129"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR       | ON      | 2005/08/31 11:02 |
| S5        | 23851 | 713/150,153,168-170,182-185.ccls. or 709/223-229.ccls. or 726/2-7, 26-29.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR       | ON      | 2006/04/10 10:15 |
| S6        | 9206  | S5 and @ad<"20001129"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR       | ON      | 2006/04/10 10:15 |
| S7        | 29178 | (access adj1 point)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR       | ON      | 2006/04/10 10:16 |
| S8        | 537   | S7 and (signal with strength with (threshold or limit))                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR       | ON      | 2006/04/10 10:22 |

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| S9  | 6                                     | S8 and S6  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR                                    | ON | 2006/04/10 10:18 |
| S10 | 2                                     | "6763315".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR                                    | ON | 2006/04/10 10:18 |
| S11 | 139                                   | S8 and ((authenticat\$3 or validat\$3) with (user or client or device))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR                                    | ON | 2006/04/10 10:23 |
| S12 | 12                                    | S11 and (privilege\$1 or (access adj1 right\$1))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR                                    | ON | 2006/04/10 10:23 |
| S13 |                                       | S12 and @ad<"20001120"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR                                    | ON | 2006/04/10 10:28 |
| S14 | 1                                     | S12 and @ad<"20001129"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR                                    | ON | 2006/04/10 10:23 |
| S15 | 407                                   | ((disabl\$3 or disconnect\$3) with<br>(server or device or (access adj1<br>point)) with (threshold) with<br>(signal))            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR                                    | ON | 2006/04/10 10:29 |
| S16 | 32                                    | S15 and ((reconnect\$3 or reenabl\$3 or "re-enable" or "re-enabling") with (connect\$3 or device or client or laptop or mobile)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR                                    | ON | 2006/04/10 10:32 |

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| S17 | 13     | S16 and @ad<"20001129"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/10 10:31 |
| S18 |        | S17 and (wireless or (access adj<br>point))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/10 10:31 |
| S19 | 318071 | (wireless or (access adj point))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/10 10:46 |
| S20 | 94723  | S19 and @ad<"20001129"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/10 10:32 |
| S21 | 5      | S20 and S15  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/10 10:31 |
| S22 | 2154   | S20 and S6   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/10 10:32 |
| S23 | 77     | S22 and ((reconnect\$3 or reenabl\$3 or "re-enable" or "re-enabling") with (connect\$3 or device or client or laptop or mobile)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/10 10:35 |
| S24 | . 21   | S23 and ((access adj1 point) or ((wireless or rf) adj1 (router or switch)))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/10 10:35 |

| S25   | 2798  | S20 and (user with (privilege\$1 or right))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/04/10 10:47 |
|-------|-------|--|--|------|----|------------------|
| S26   | 765   | S25 and (authentication or validation)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/04/10 10:47 |
| S27   | 65    | S26 and (user adj database)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/04/10 10:47 |
| S28   | 2     | "6330450".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/04/10 17:00 |
| S29   | 2     | "5029183".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2006/04/12 08:51 |
| S30 · | 2     | "5280498".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/04/12 08:51 |
| S31   | 2     | "5528621".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2006/04/12 08:52 |
| S32   | 23905 | 713/150,153,168-170,182-185.ccls.<br>or 709/223-229.ccls. or 726/2-7,<br>26-29.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/04/12 08:52 |

| S33 | 9222  | S32 and @ad<"20001129"  | US-PGPUB;  | OR | ON   | 2006/04/12 08:52 |
|-----|-------|---|--|----|------|------------------|
|     |       |   | USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB              |    |      | ·                |
| S34 | 29209 | (access adj1 point)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/12 08:52 |
| S35 | 455   | S33 and S34   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/12 08:52 |
| S36 | 221   | S35 and authenticat\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/12 08:52 |
| S37 | 30    | S36 and (access adj1 right)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON . | 2006/04/12 09:06 |
| S38 | . 17  | S37 and (wireless or rf)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/12 09:06 |
| S39 | 324   | (access adj1 point) with (measur\$3 or determin\$3) with (signal or rf) with (strength) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON . | 2006/04/12 14:02 |
| S40 | 24    | S39 and @ad<"20001129"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/12 14:04 |

| S41 | 324 | (access adj1 point) with (measur\$3 or determin\$3) with (signal or rf) with (strength)                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 14:42 |
|-----|-----|--|--|----|----|------------------|
| S42 | 24  | S41 and @ad<"20001129"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 14:42 |
| S44 | 14  | ("6088451" or "6546425" or<br>"6745013" or "6629151" or<br>"5673031" or "5969678" or<br>"6192230").pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 15:21 |
| S45 | 2   | "5963599".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 15:21 |